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UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box

Attorney Docket No.		NGB-12970			
First Inventor		Toshihiro Omi			
Title	EMITTING LIC	GHT SOURCE APPARATUS			

(Only for new nonprovisional applications under 37 CFR 1.53(b))			Ex	oress Ma	ail Label No	. EV	004938:	549U	s
APPLICATION ELEMENTS					SS TO:				ner for Patents
See MPEP chapter 600 concerning utility patent application contents.			l l	ADDKE	33 10.		atent App ington, D		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submiss (if applicable, all necessary)					
b. Copy from a (for continuation is DELET) Signed state named in the	of the invention to Related Aproding Fed spo quence listing, ogram listing; one Invention of the Invention of the Drawintion Disclosure S.C. 113) [ted (original or prior application of the Invention of Invention of Invention of Invention to Relate the Invention of Inventio	opplications Inspect of the property of the pr]	a. b. Specific.	Computer Recification Sequence CD-R i.	rerifying NG A Papers (Appers (Appers (isting on: CD-R (2 g identity PPLIC; cover sh ement signee) Documer are D-1449 ment tcard (Mi divity Doc claimed) cation un th must a	of about the control of about the control of appears of a control of a	pve copies N PARTS document(s)) Power of Attorney oplicable) Copies of IDS Citations 03) et(s) U.S.C. 122 form PTO/SB/35
6. X Application Data Sheet. See 37 CFR 1.76				or its equivalent. Check for \$740.00.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No Prior application information Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
		19. CORRESPO		E ADDRE	38] _				
Customer Number or Bar Co	de Label	0076 (Insert Customer No. or Atta		e label here)	or [Correspond	lence ad	ldress below
Name Rankin, Hill, Porter & Clark LLP									
925 Euclid Avenue, Suite 700									
Address									
City	Cleveland		St	State Ohio			Zip Code		44115-1405
Country	U.S.A.		Teleph	one (2	216) 566-970	00	Fa	x	(216) 566-9711
Name (Print/Type)	David E.	Spraw - O		Registra	ation No. (At	torney	(Agent)	347	32
6:	A		L				Date	02/0	04/2002

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PTO/SB/17 (10-01)

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740.00

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

(\$) TOTAL AMOUNT OF PAYMENT

Complete if Known			
Application Number			
Filing Date	Herewith		
First Named Inventor	Toshihiro Omi		
Examiner Name			
Group Art Unit			
Attorney Docket No.	NGB-12970		

METHOD OF PAYMENT FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and gradit any everynments to:	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to: Deposit	Large Small					
Account Number 18-0160	Entity Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	e Paid				
Deposit	Code (\$) Code (\$)	- Tala				
Account Rankin, Hill, Porter & Clark	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to					
Credit card Money Other	Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month					
Code (\$) Code (\$) Fee Paid 101 740 201 370 Utility filing fee 740	118 1,440 218 720 Extension for reply within fourth month					
106 330 206 165 Design filling fee	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 740	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims $6 -20^{**} = 0 \times 18 = 0$	143 460 243 230 Design issue fee					
Independent $1 - 3^{**} = 0 \times 84 = 0$	144 620 244 310 Plant issue fee					
Multiple Dependent = 0	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per					
103 18 203 9 Claims in excess of 20	property (times number of properties)					
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be					
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 0	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	0				

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	David E. Spaw	Registration No. (Attorney/Agent)	34,732	Telephone	(216) 566-9700
Signature	Butcon			Date	02/04/2002

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